

WHAT IS CLAIMED IS:

1. A drainage structure of an electric parts accommodation box comprising:
a drainage port formed on a bottom wall of the box;
a cut-out portion, continuous with said drainage port, a tip of which tapers off to form an acute angle; and
a water-leading groove, continuous with said tip, formed on an outer surface of said bottom wall,
wherein a droplet that sticks to said water-leading groove disposed on said outer surface of said bottom wall is brought into contact with a droplet that sticks to said tip of said cut-out portion disposed on an inner surface of said bottom wall to flow out a droplet that sticks to a peripheral edge of said drainage port to said outer surface of said bottom wall.
2. A drainage structure of an electric parts accommodation box according to claim 1, wherein a thin inclined portion is formed on said outer surface of said bottom wall toward said peripheral edge of said drainage port, said water-leading groove being formed on said inclined portion.
3. A drainage structure of an electric parts accommodation box according to claim 1, wherein said drainage port has an approximately square central hole and a generally triangular cut-out portion formed at a center of at least one side of said central hole, with said triangular cut-out portion being continuous with said central hole and with said tip of said triangular cut-out portion being continuous with a tip of said water-leading groove.
4. A drainage structure of an electric parts accommodation box according to claim 1, comprising a fuse box, mounted on an upper surface of said battery box and accommodating a battery fuse and bus bars connected to terminals of said battery fuse,
a battery terminal connected to said bus bars, said battery terminal being fixable to a periphery of a battery post; and
said drainage port and said water-leading groove are formed on a lower case of said fuse box so that liquid that has penetrated into said fuse box is drained from said drainage port.
5. A drainage structure of an electric parts accommodation box according to claim 1, wherein a plurality of drainage ports are formed on the bottom wall.

6. A drainage structure of an electric parts accommodation box according to claim 4, wherein a plurality of drainage parts are formed on the bottom wall, one under said battery fuse and one under at least one of said bus bars.

7. A drainage structure of an electric parts accommodation box according to claim 2, wherein multiple cut-out portions and water-leading grooves are spaced around the periphery of said drainage port.

8. A drainage structure of an electric parts accommodation box according to claim 7, wherein at least two cut-out portions and water-leading grooves are provided.

9. A drainage structure of an electric parts accommodation box according to claim 7, wherein the multiple cut-out portions and water-leading grooves are spaced at approximately 90° intervals.